

MATERIALS AND FINISHES:

SMA JACK CONNECTOR:

BODY: BRASS
PLATED GOLD

JAM NUT, CRIMP TUBE: BRASS
PLATED GOLD

CENTER CONTACT: BERYLLIUM COPPER
PLATED GOLD

LOCK WASHER: PHOSPHOR BRONZE
PLATED GOLD

INSULATOR: TEFLON

GASKET: SILICONE RUBBER

MCRF CONNECTOR:

SHELL: COPPER ALLOY/PLATED GOLD

CENTER CONTACT: COPPER ALLOY/PLATED GOLD

HOUSING: THERMAL PLASTIC UL94-V0/BLACK

MATING HEIGHT: 2.5mm

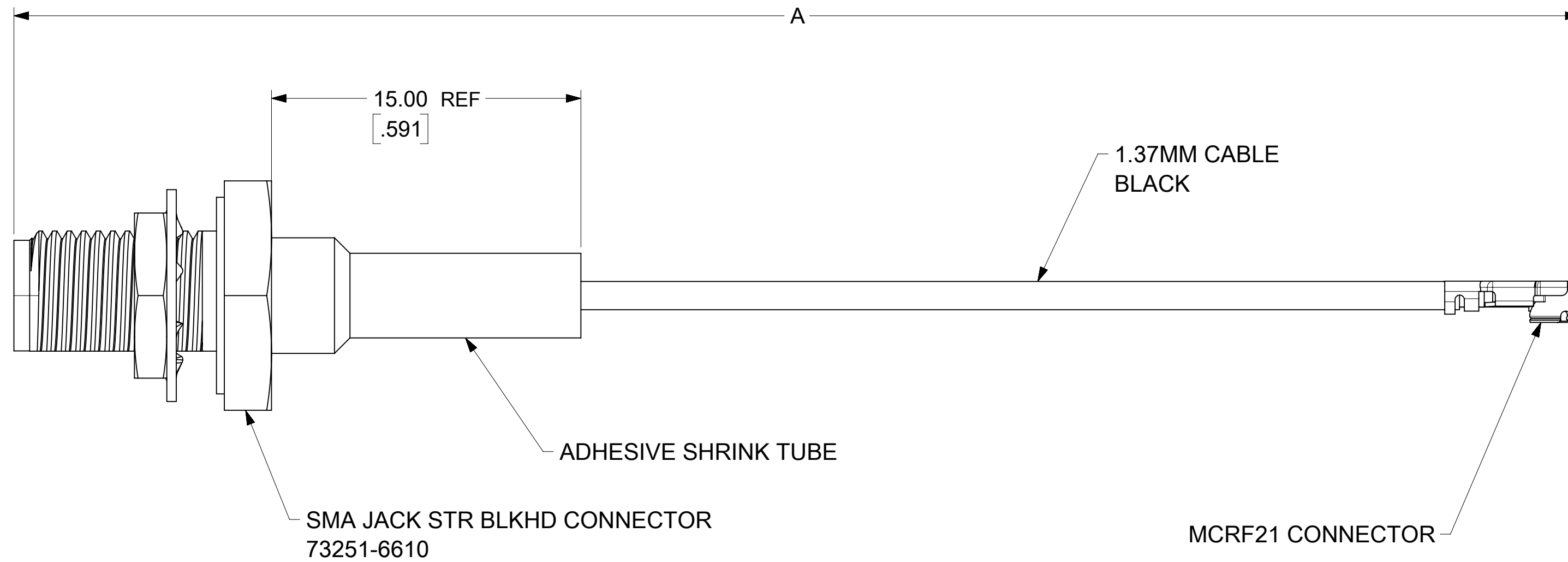
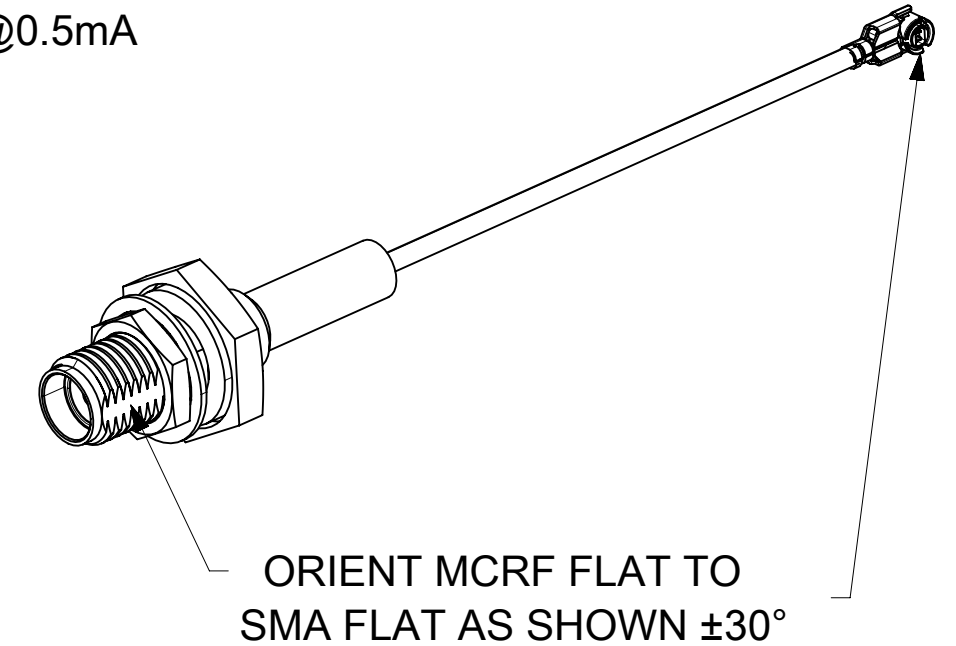
CABLE: 1.37MM CABLE BLACK

NOTES:

PACKAGING BY PLASTIC BAG

PERFORMANCE REQUIRMENTS:

1. FREQUENCY: DC~ 6GHz
2. IMPEDANCE: 50 OHMS
3. TEST 100% CONTINUITY
4. TEST 100% HI-POT: AC 350 V@0.5mA



73230-6035	11.811±0.197	300.00±5.00
73230-6034	9.843±0.197	250.00±5.00
73230-6033	7.870±0.197	200.00±5.00
73230-6032	5.910±0.197	150.00±5.00
73230-6031	3.940±0.118	100.00±3.00
73230-6030	1.970±0.118	50.00±3.00
PART No.	IN	MM
	A	

DOCUMENT STATUS	P1	RELEASE DATE	2022/07/19	14:23:08
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THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
FUNCTIONAL SYMBOLS FA = 0 FE = 0 FP = 0 DIVISIONAL SYMBOLS	DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex								
	mm		NTS														
	GENERAL TOLERANCES (UNLESS SPECIFIED)								CA,SMA JACK STR BLKHD TO MCRF21 WITH 1.37MM CABLE EWR#15235-A								
	ANGULAR TOL ± °																
	4 PLACES		±		EC NO: 714738				PRODUCT CUSTOMER DRAWING								
	3 PLACES		±		DRWN: JCHEN108 2022/06/09												
	2 PLACES		±		CHK'D: YHUANG11 2022/07/19												
	1 PLACE		±		APPR: LCHEN03 2022/07/19												
	0 PLACES		±		INITIAL REVISION:				DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION		
					DRWN: JCHEN108 2022/06/09				732306030		PSD		000		A		
				APPR: LCHEN03 2022/07/19													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
						C-SIZE		73230		SEE TABLE		GENERAL MARKET		1 OF 1			